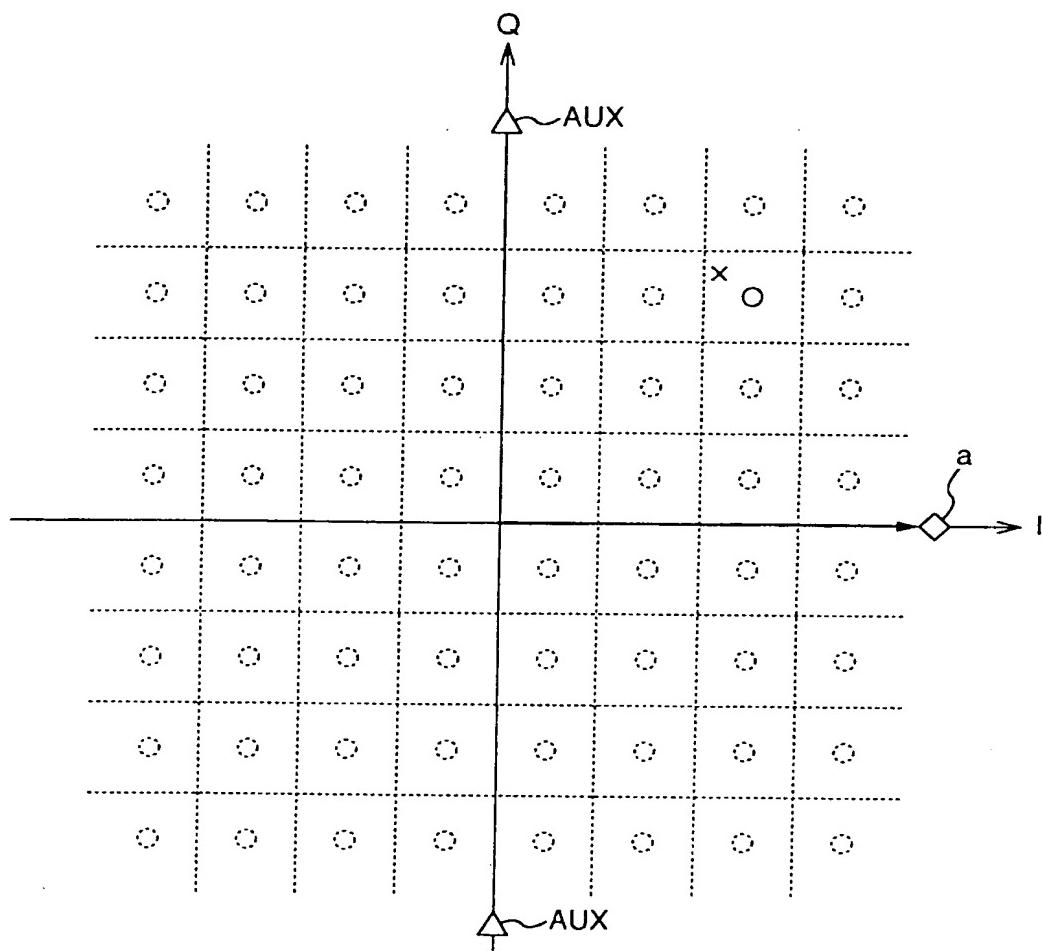




Replacement Sheet

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FIG.1



△ : SIGNAL POINT OF AUXILIARY SIGNAL

◊ : SIGNAL POINT OF PILOT SIGNAL

○ : SIGNAL POINT OF RECEIVED SIGNAL

× : MOVED SIGNAL POINT OF RECEIVED SIGNAL

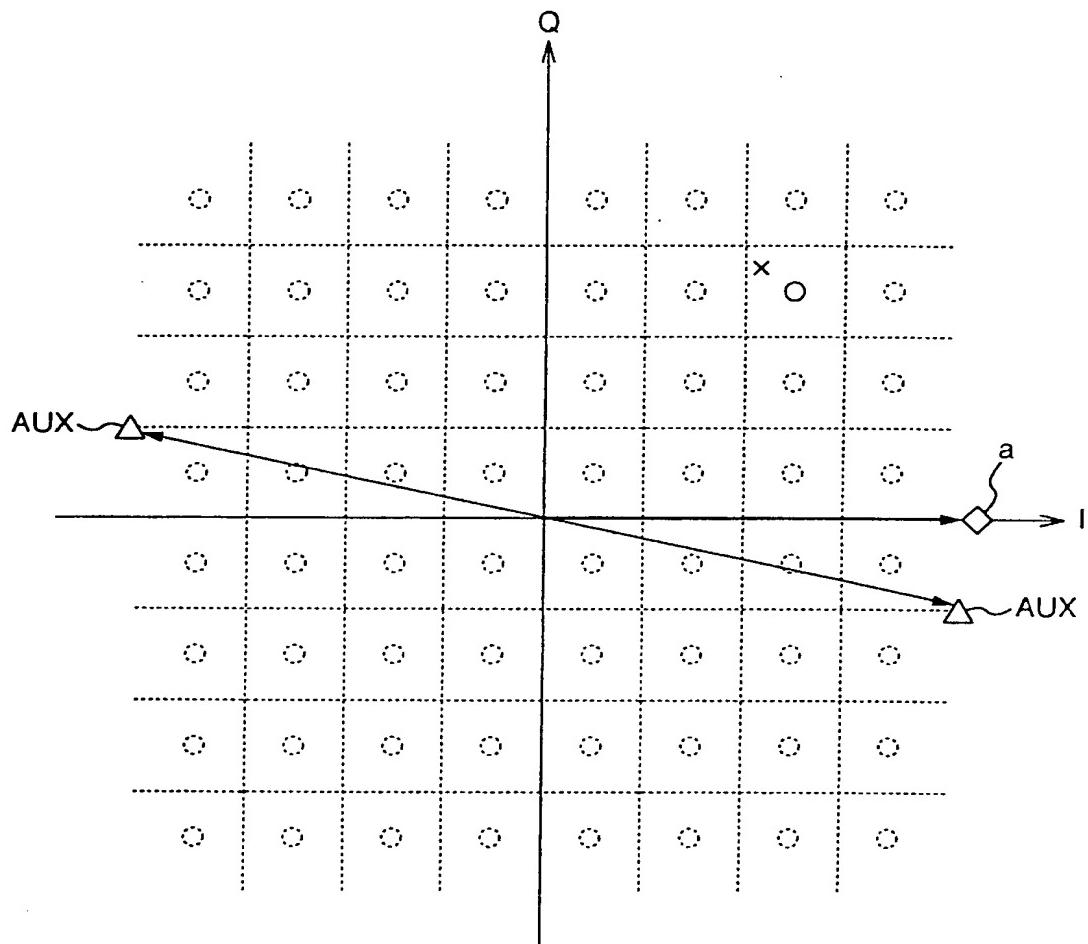
I : I - AXIS

Q : Q - AXIS



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FIG.2

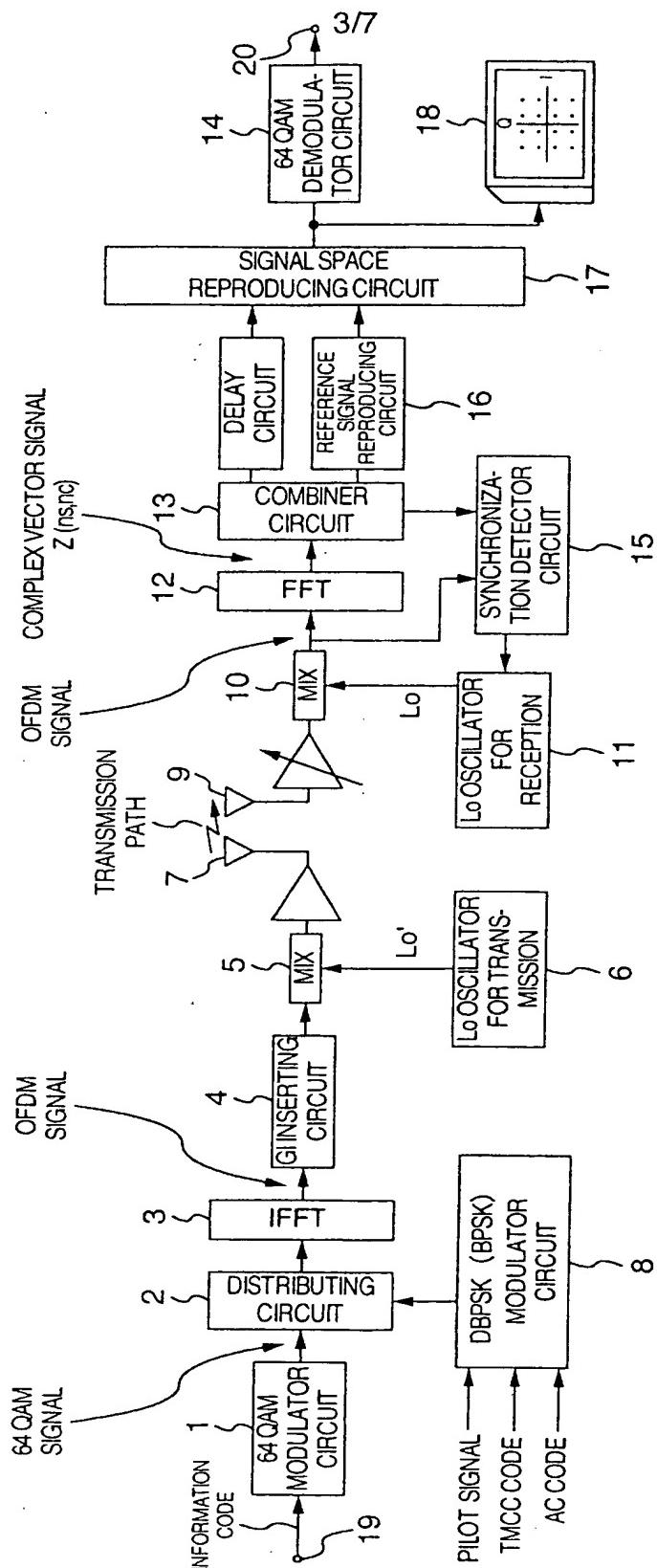


Replacement Sheet



FIG.3

TRANSMISSION APPARATUS





Replacement Sheet

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FIG.4

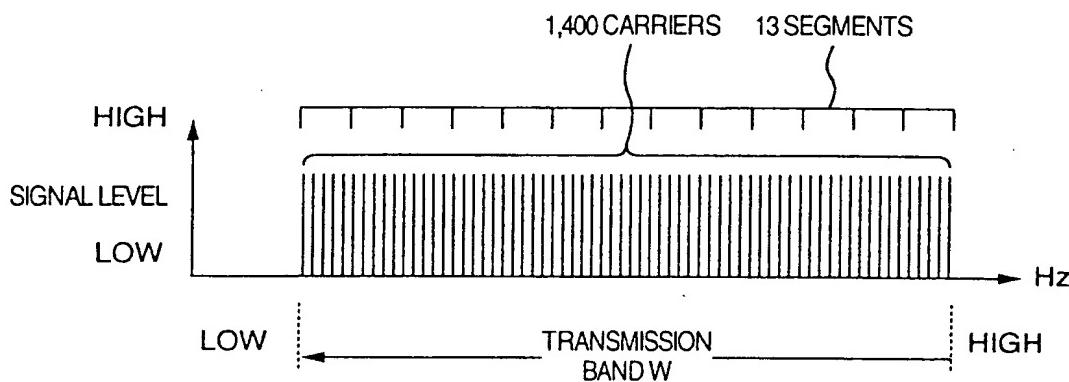
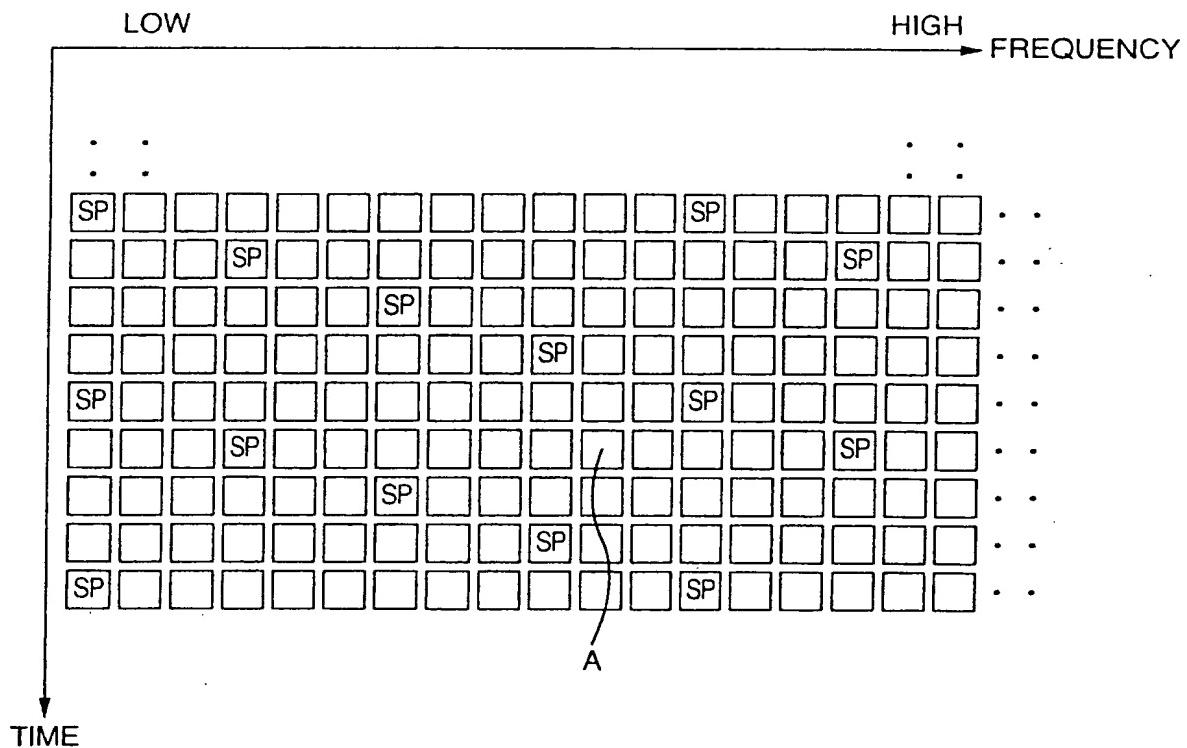


FIG.5 PRIOR ART

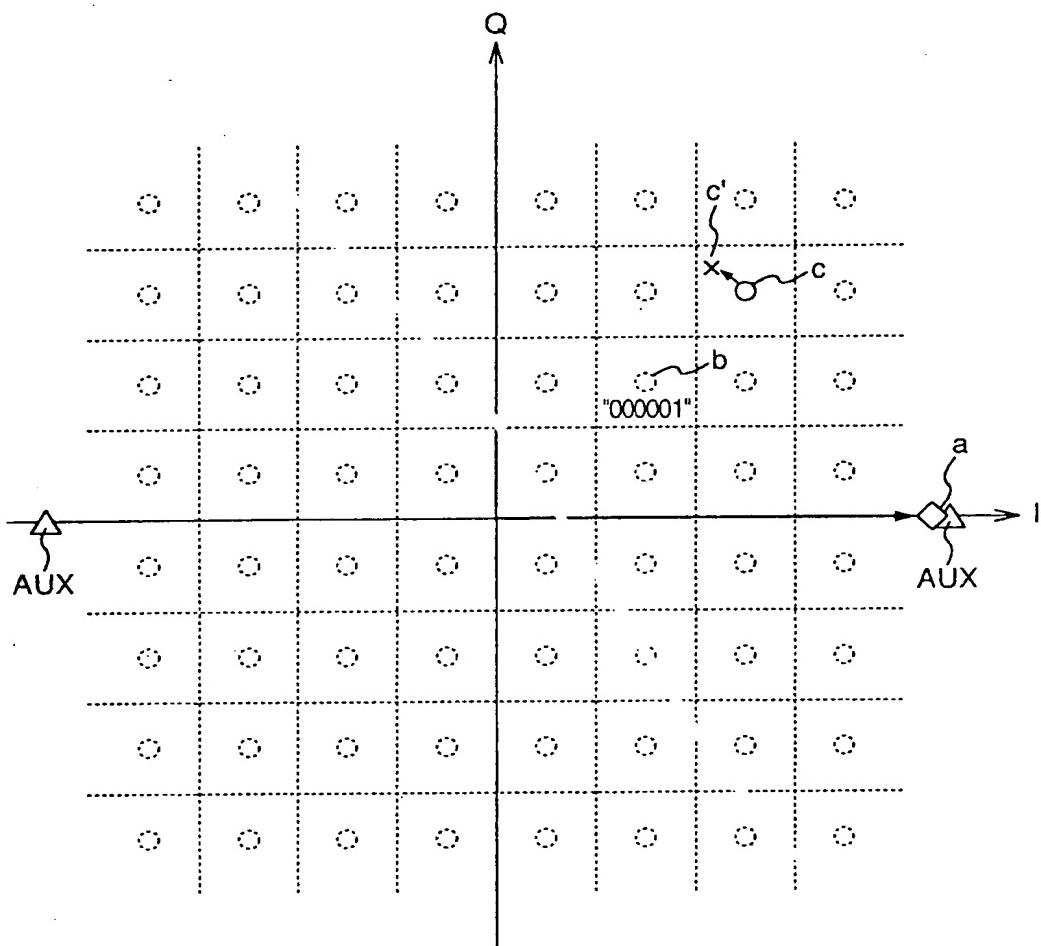




Replacement Sheet

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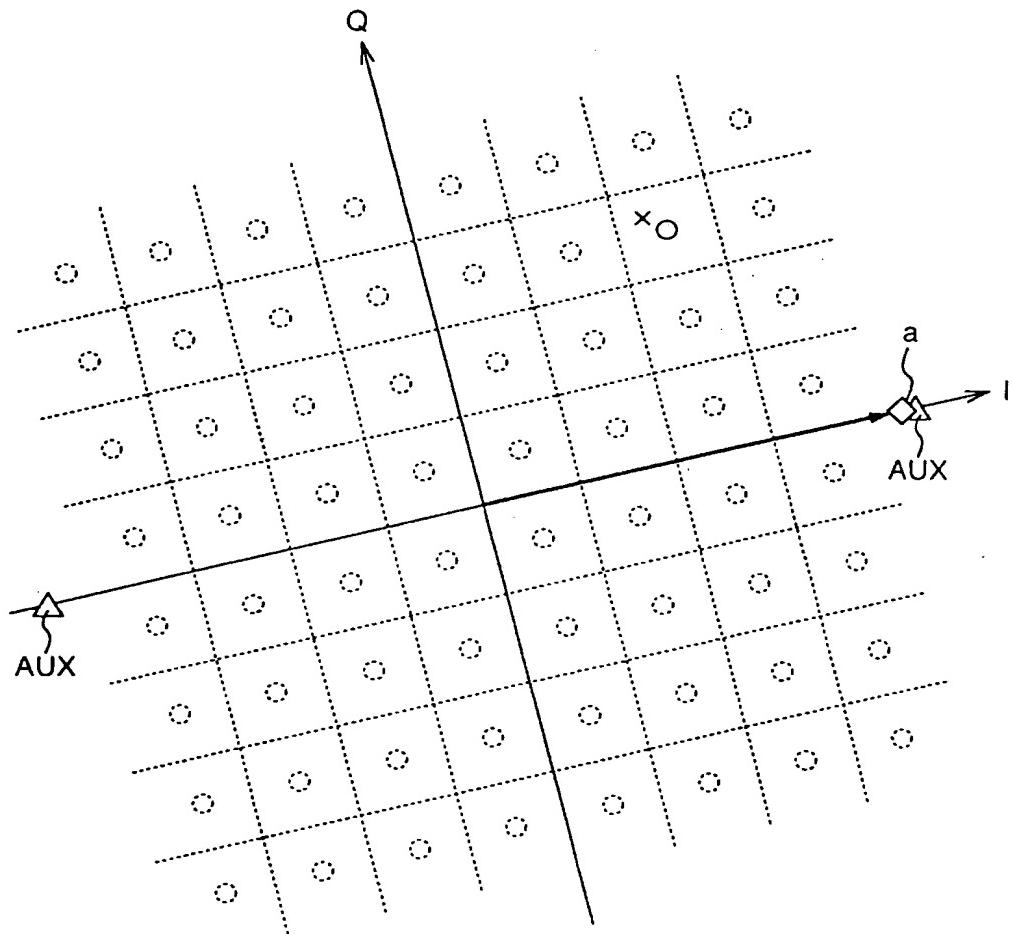
FIG.6
PRIOR ART





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FIG.7





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FIG.8

	POLAR-ITY	I-COMPONENT	Q-COMPONENT
ADDRESS FOR PILOT SIGNAL	0	+1100	0
	1	-1100	0
ADDRESS FOR AUXILIARY SIGNAL	0	0	+1100
	1	0	-1100